

PATENT APPLICATION

Sheet 1 of 4

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

10003813-1

SERIAL NO.

APPLICANT

BARTH ET. AL.

FILING DATE

10/17/01

GROUP

J1040 U.S. PTO

09/981840

10/17/01

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME |
|---------------------|----|--------------------|----------|--------------------------|
| <i>Jon</i> | 1A | 5,500,071 | 3/19/96 | KALTENBACH ET AL. |
| | 1B | 5,571,410 | 11/05/96 | SWEDBERG ET AL. |
| | 1C | 5,641,400 | 6/24/97 | KALTENBACH ET AL. |
| | 1D | 0,036,350 | 10/26/99 | REISSUE: SWEDBERG ET AL. |
| | 1E | 5,835,646 | 11/10/98 | YOSHIMURA ET AL. |
| | 1F | 5,902,435 | 5/11/99 | MEIS ET AL. |
| | 1G | 5,981,064 | 11/9/99 | BURACK ET AL. |
| | 1H | 6,005,991 | 12/21/99 | KNASEL |
| | 1I | 6,069,991 | 5/30/00 | HIBBS-BRENNER ET AL. |
| | 1J | 6,088,498 | 7/11/00 | HIBBS-BRENNER ET AL. |
| | 1K | 6,091,874 | 7/18/00 | HIGASHI ET AL. |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | NAME | TRANSLATION | |
|------------|----|--------------------|----------|-----------------|-------------|----|
| | | | | | YES | NO |
| <i>Jon</i> | 1L | EP1085355A2 | 04.09.00 | EMMERICH ET AL. | X | |
| | 1M | | | | | |
| | 1N | | | | | |
| | 1O | | | | | |
| | 1P | | | | | |

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

| | | |
|------------|----|---|
| <i>Jon</i> | 1Q | FJELSTAD, JOSEPH C., "AN INDEPENDENT JOURNAL DEDICATED TO THE ADVANCEMENT OF CHIP-SCALE ELECTRONICS-TUTORIAL: AN OVERVIEW OF FLEXIBLE PRINTED CIRCUIT TECHNOLOGY", CHIPSCALE REVIEW.COM, JAN.-FEB. 2001 |
| | 1R | VENKAT, SRI, "LASER PROCESSING OF FLEX", PC FAB.COM, FEB. 2001. |
| | 1S | LEE, XAH, "SPECIAL PLANE CURVES: ARCHIMEDEAN SPIRAL", XAHLEE.ORG, COPYRIGHT 1995-97. |

EXAMINER

Jeremy Norris

DATE CONSIDERED

5-13-04

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Sheet 2 of 4

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|---------------------|----|--------------------|---------|----------------------|
| <i>Jon</i> | 1A | 6,097,871 | 8/01/00 | DE DOBBELAERE ET AL. |
| | 1B | 3,950,846 | 4/20/76 | JOHNSON |
| | 1C | 3,968,336 | 7/6/76 | JOHNSON |
| | 1D | 3,979,568 | 9/7/76 | JOHNSON |
| | 1E | 4,066,860 | 1/3/78 | KAWASAKI |
| | 1F | 4,919,403 | 4/24/90 | BARTHOLOMEW |
| | 1G | 5,082,997 | 1/21/92 | VIALY |
| | 1H | 5,525,845 | 6/11/96 | BEALE ET AL. |
| | 1I | 5,555,972 | 9/17/96 | SCHWAB |
| | 1J | 5,673,785 | 10/7/97 | SCHLAACK ET AL. |
| | 1K | 4,350,412 | 9/21/82 | STEENBLIK ET AL. |

FOREIGN PATENT DOCUMENTS

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| | | | | | YES | NO |
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OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

| | | |
|------------|----|--|
| <i>Jon</i> | 1Q | FJELSTAD, JOSEPH, "FLEXIBLE CIRCUITRY-TECHNOLOGY BACKGROUND AND IMPORTANT FUNDAMENTAL ISSUES", WWW.TESSERA.COM/LIBRARY.CFM, 2001 |
| | 1R | |
| | 1S | |

EXAMINER

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Sheet 3 of 4

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|---------------------|----|--------------------|---------|---------------------|
| <i>Jen</i> | 1A | 4,928,206 | 5/22/90 | PORTER ET AL. |
| | 1B | 4,961,709 | 10/9/90 | NOSCHES |
| | 1C | 5,197,889 | 3/30/93 | RIZZO ET AL. |
| | 1D | 5,452,182 | 9/19/95 | EICHELBERGER ET AL. |
| | 1E | 5,645,702 | 7/8/97 | WITT ET AL. |
| | 1F | 5,658,413 | 8/19/97 | KALTENBACH ET AL. |
| | 1G | 5,804,022 | 9/8/98 | KALTENBACH ET AL. |
| | 1H | 4,587,719 | 5/13/86 | BARTH |
| | 1I | 5,812,378 | 9/22/98 | FJELSTAD ET AL. |
| | 1J | 5,859,472 | 1/12/99 | DISTEFANO ET AL. |
| | 1K | 5,882,571 | 3/16/99 | KALTENBACH ET AL. |

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EXAMINER

Jeremy Norries

DATE CONSIDERED

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PATENT APPLICATION

Sheet 4 of 4

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U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME |
|---------------------|----|--------------------|----------|--------------------|
| <i>for</i> | 1A | 5,900,674 | 5/4/99 | WOJNAROWSKI ET AL. |
| | 1B | 5,938,452 | 8/17/99 | WOJNAROWSKI ET AL. |
| | 1C | 5,973,394 | 10/26/99 | SLOCUM ET AL. |
| | 1D | 6,029,344 | 2/29/00 | KHANDROS ET AL. |
| | 1E | 6,033,433 | 3/07/00 | EHR ET AL. |
| | 1F | 6,033,628 | 3/07/00 | KALTENBACH ET AL. |
| | 1G | 6,046,410 | 4/04/00 | WOJNAROWSKI ET AL. |
| | 1H | 6,092,280 | 7/25/00 | WOJNAROWSKI ET AL. |
| | 1I | 6,093,362 | 7/25/00 | KALTENBACH ET AL. |
| | 1J | 6,194,900 | 2/27/01 | FREEMAN ET AL. |
| | 1K | 0,034,084 | 9/29/92 | REISSUE: NOSCHES |

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OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

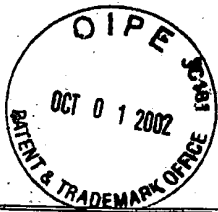
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Jeremy Morris

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Docket No. PDNo. 10003813-1
Patent Application
47429-00056USPT

Page 1 of 1

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|---|---|----------------------------------|
| Form PTO-1449 Modified List of Patents and Publications Cited by Applicant (Use several sheets if necessary) U.S. Patent Department of Commerce Patent and Trademark Office | Docket No.: 10003813-1 | Serial No. 09/981,840: |
| | Applicants: Barth et al. | |
| | Filing Date: October 17, 2002 | Group: Unknown |

OTHER DOCUMENTS

| Examiner Initial | | Author, Title, Date, Pertinent Pages, Etc. |
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| <i>gjm</i> | C-1 | Hermann Wollnik, "Optics of Charged Particles", Academic Press, 1987, chpts. 3, pgs. 48-88 and 9, pgs. 253-290. |
| | C-2 | |
| | C-3 | |
| | C-4 | |
| | C-5 | |
| | C-6 | |
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Sheet 1 of 1

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10003813-1

09/981,840

Phillip W. Barth, et al.,

10/17/2001

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U.S. PATENT DOCUMENTS

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| | | DOCUMENT NUMBER | DATE | NAME | TRANSLATION | |
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| | | | | | YES | NO |
| | | GB 2294385A | 04/24/1996 | Bath Scientific, Ltd. | | |
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Jeremy Norris

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